



# **Floodplain Delineation Studies**

**Fiscal Year 2006/2007**

**Mike Duncan, P.E., CFM**

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**Planning and Project Management Division**

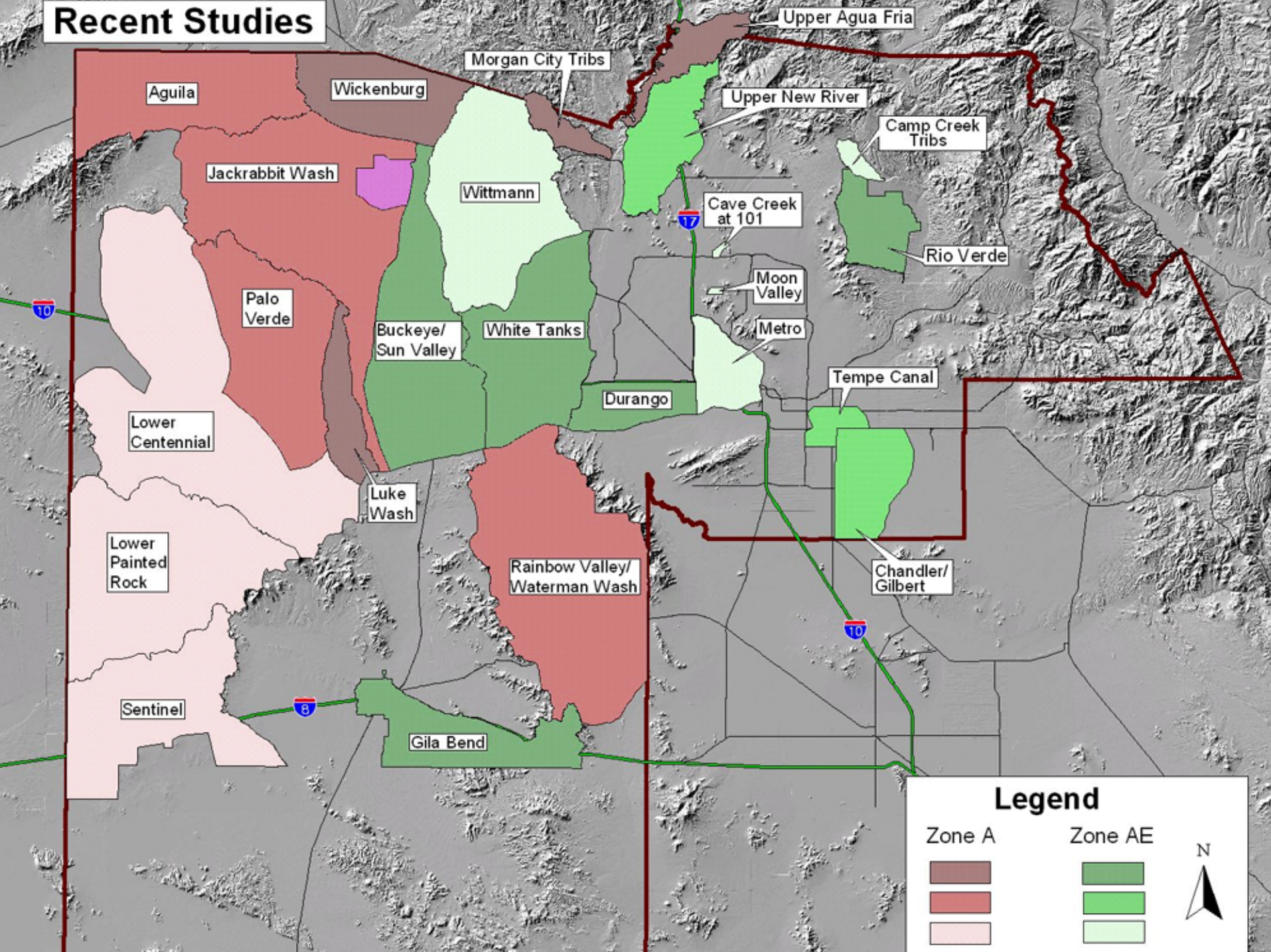
## ZONE A

## ZONE AE

<b>TOPOGRAPHIC MAPPING,</b> Contour Interval	4 to 10 FT.	1 or 2 FT.
<b>Analysis Methods</b>	Approximate	Detailed
<b>Map Results</b>	Floodplain Widths Only	Floodplain Widths And Elevations



# Recent Studies





# New Study

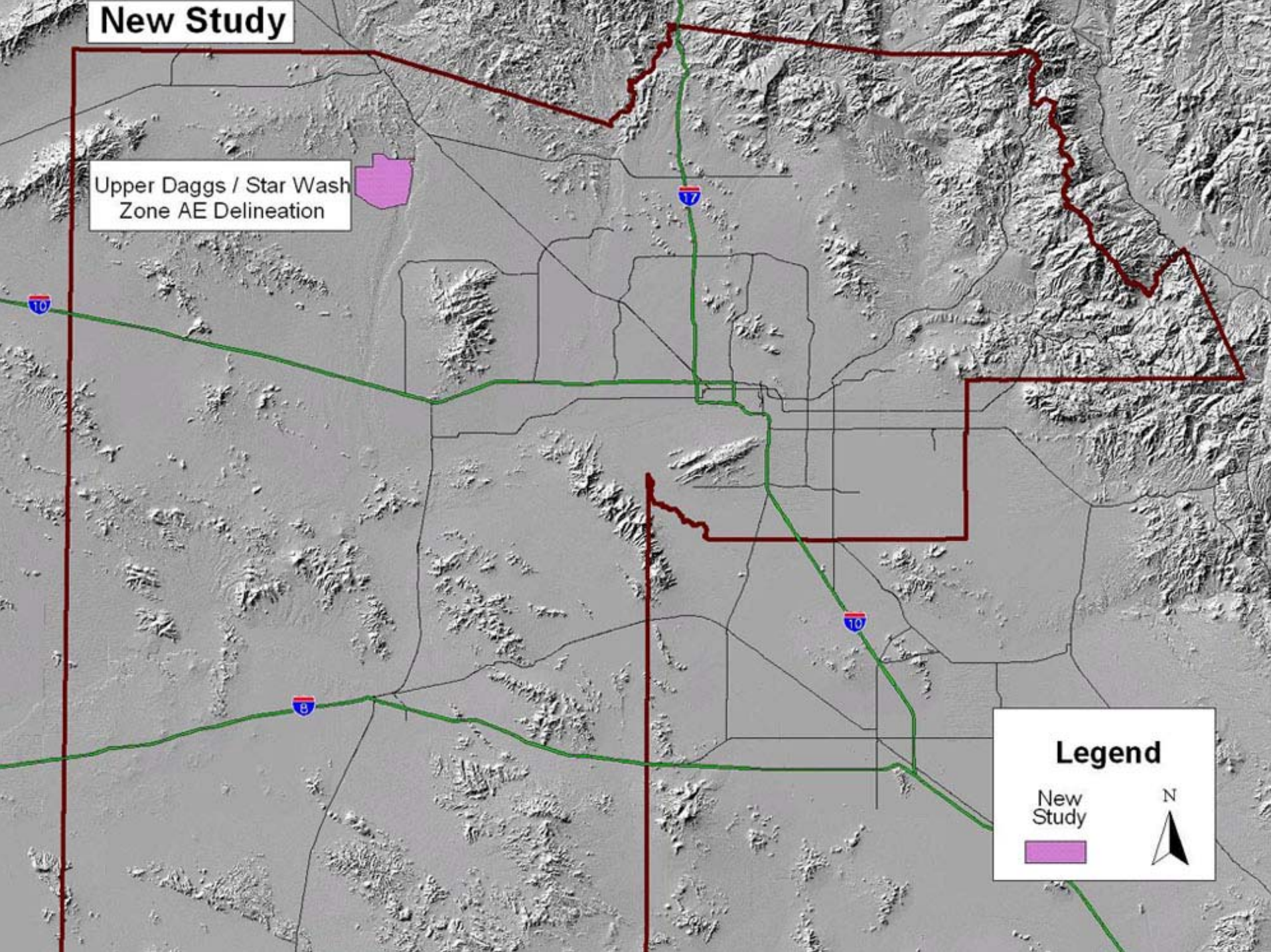
Upper Daggs / Star Wash  
Zone AE Delineation

## Legend

New  
Study



N



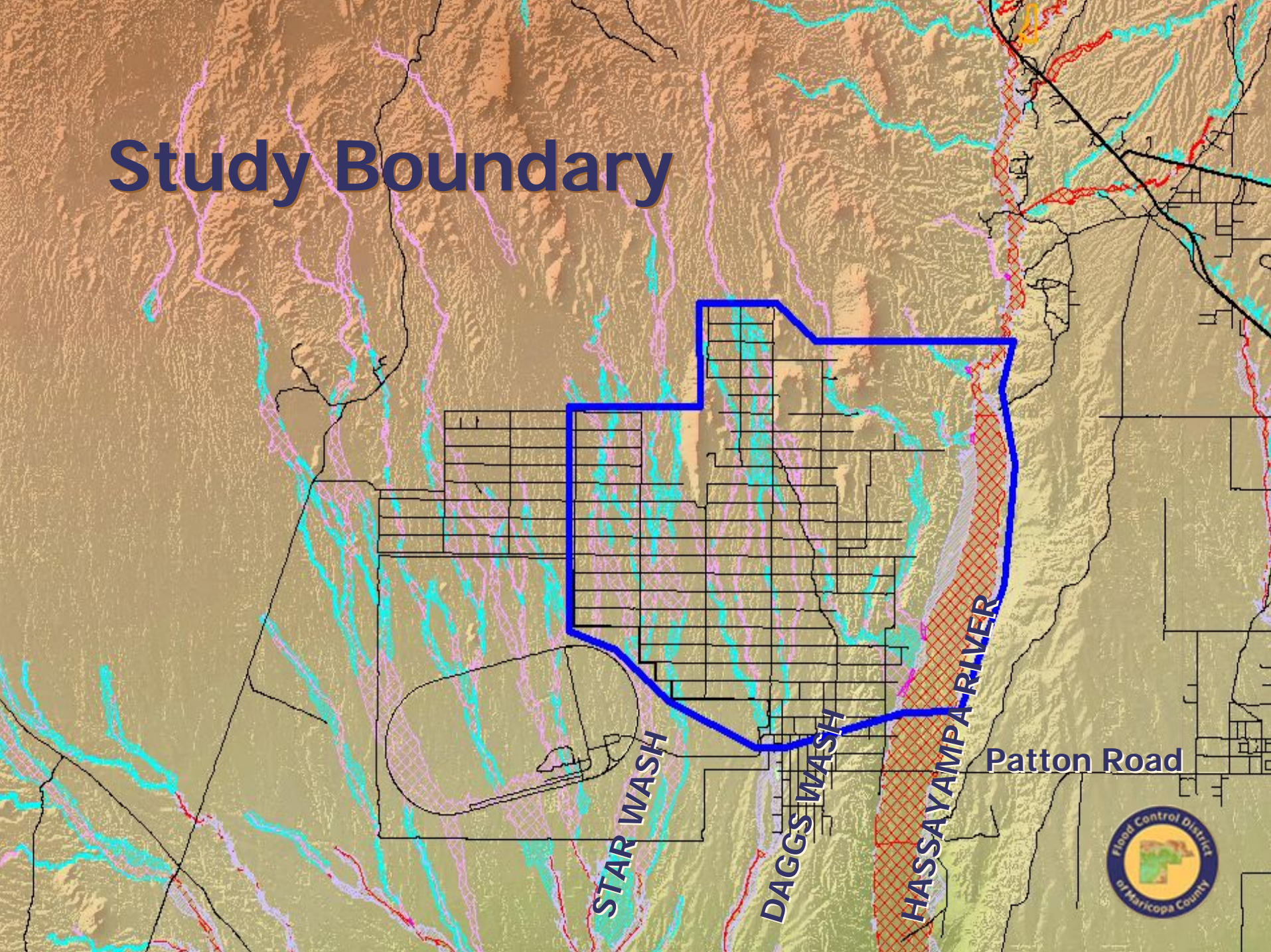
# Upper Daggs Wash/Upper Star Wash Zone AE Study

- Upgrade existing Zone A to Zone AE
- Approx. 75 linear-miles
- Use recent 2-foot contour mapping
- Use existing hydrology model, of Jackrabbit Wash watershed, as starting point





# Study Boundary



STAR WASH

DAGGS WASH

HASSAYAMPA RIVER

Patton Road

























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# Proposed Delineation Budget

New Study	\$ 450,000
Ongoing Studies	\$ 937,000
<b>Total</b>	<b>\$ 1,387,000</b>







# Floodplain Delineation Studies Fiscal Year 2006/2007 **Questions**

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